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FORM (REV	M PTO-1 11-2000	390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE))	ATTORNEY'S DOCKET NUMBER					
	T	RANSMITTAL LETTER TO THE UNITED STATES	220950US0PCT					
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
		CONCERNING A FILING UNDER 35 U.S.C. 371	10/089056					
INTI	ERNA'	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
		PCT/EP00/09745 5 October 2000	6 October 1999					
		INVENTION DD FOR PRODUCING MANNICH ADDUCTS THAT CONTAIN PO	N VICODITYI ENE DITENOI					
IVIE	inc	D FOR FRODUCING MANNICH ADDUCTS THAT CONTAIN FO	LIISOBUI ILENE PHENOL					
A DD	LICAN	VT(S) FOR DO/EO/US						
		NIGS FOR DO/EO/OS						
App	licant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the	e following items and other information:					
1.	×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	-					
i 2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing	z under 35 U.S.C. 371.					
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C.						
•		(9) and (24) indicated below.	· · · · · · · · · · · · · · · · · · ·					
4.	\boxtimes	The US has been elected by the expiration of 19 months from the priority date ((Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))	·					
		a. is attached hereto (required only if not communicated by the Internati	onal Bureau).					
		b. As been communicated by the International Bureau.						
	1521	c. is not required, as the application was filed in the United States Received.	· · · · · · · · · · · · · · · · · · ·					
6.	×	An English language translation of the International Application as filed (35 U.	S.C. 371(c)(2)).					
:		a. ⊠ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Ø	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 1	0 (25 U.S.C. 271 (-)(2))					
7.		a. are attached hereto (required only if not communicated by the Internat						
		b. \(\square\) have been communicated by the International Bureau.	ional Buleauj.					
		c. \square have not been made; however, the time limit for making such amendm	ents has NOT expired					
		d. \(\text{ have not been made and will not be made.} \)	one has 1101 expired.					
8.		An English language translation of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	(======================================					
10.		An English language translation of the annexes to the International Preliminary Article 36 (35 U.S.C. 371 (c)(5)).	Examination Report under PCT					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	⊠	A copy of the International Search Report (PCT/ISA/210).						
		3 to 20 below concern document(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.			with 37 CFR 3 28 and 3 31 is included					
15.	⊠	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A change of power of attorney and/or address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
22.		Certificate of Mailing by Express Mail						
23.	\boxtimes	Other items or information:						
		Notice of Priority/ Form PTO-1449						
		PCT/IB/304/ PCT/IB/308						

	24.	The following fees are submitted:.						ATTORNEY'S DOCKET NUMB 220950US0PCT				
		C NATION Neither int	ollowing fees are si AL FEE (37 CFR ernational prelimin al search fee (37 Ci tional Search Repo	2 1.492 (a) (1) ary examination	n fee (37 CFR 1.4					CULATIO	NS	PTO USE ONI
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1.1	37(a) o	r (b)) must l	propriate time lim be filed and grante	it under 37 CI d to restore th	FR 1.494 or 1.499 The application to	5 has not bee	n met, a p	etition	to reviv	e (37 CFR		
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			22850			N	Norman I NAME 4,618	. Obl	on 			
	Surinder Sachar Registration No. 34,423						REGISTRATION NUMBER April 3 2002 DATE					

Docket No.

220950US0PCT

IN RE APPLICATION OF:

Arno LANGE, et al.

SERIAL NO:

New U.S. PCT Application

FILED:

HEREWITH

FOR:

METHOD FOR PRODUCING MANNICH ADDUCTS THAT CONTAIN POLYISOBUTYLENE PHENOL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Check for \$908.00/Notice of Priority/Specifications

Information Disclosure Statement/Form PTO-1449/ PCT/IB/304

PCT/IB/308/ International Search Report/Declaration

The Fee has been calcu	ulated as shown below	:							
L CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS	
TOTAL	21	MINUS	21	0	x	\$18		\$0.00	
-INDEPENDENT	2	MINUS	3	0	x	\$84		\$0.00	
중H 중H 50년		☐ MULTIPLE DEPENDENT CLAIMS				\$280	=	\$0.00	
		TOTAL OF ABOVE CALCULATIONS						\$0.00	
		☐ Reduction by 50% for filing by Small Entity						\$0.00	
		☐ Recordation of Assignment				\$40	=	\$0.00	
						TOTA	AL	\$0.00	

☐ A check in the amount of

\$0.00

is attached.

- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

22850

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